JAP7 Rec'd PCT/PTO 10 MAY 2006

SUBSTITUTE PTO-1390

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 09546-028US1_55869 US_SB/UE DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION O (If known, **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/001625 9 November 2004 8 December 2003 TITLE OF INVENTION A Heat Exchanger Device APPLICANT(S) FOR DO/EO/US Mats Stromblad Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. ET129009600US May 10, 2006 Date of Deposit:

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U.S. APPLICATIO	Ne (iffknow)	ATTORNEY'S DOCKET NUMBER 09546-028USI						
20. Other items or information: International Search Report; Cover Sheet WO 2005/054758								
The following	g fees have bee	CALCULATIONS PTO USE ONLY						
21. \(\omega \) Basic national fee (37 CFR 1.192(a))						\$300.00		
If the written opini	PEA/US indica	\$200.00						
If the written opini IPE Search fee (37 CF International Search	A/US indicate R 1.445(a)(2)) ernational Sear ch Report prep viously commi	\$400.00	·					
	Tota	\$900.00						
Additional fee sequence listii electronic med The fee is \$25	for specificating in compliantium) (37 CFR	·						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
-100 =	,	/50=			X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						\$0.00		
		NUMI	MBER FILED NUMBER EXTRA		RATE			
Total Claims		11 - 20 =		0	x \$50	\$0.00		
Independent Claims		1 - 3 =		0	x \$200	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.						\$900.00		
☐ Applicant clair	ns small entity	\$0.00						
		\$900.00						
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))						\$0.00		
TOTAL NATIONAL FEE =						\$900.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$0.00		
TOTAL FEES ENCLOSED =						\$900.00		
¥						Amount to be refunded:	\$0.00	
		_				Amount to be charged:	\$0.00	

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			37:					
а. 🛛	A check in the amount of \$900.00 to c	cover the above fees is enclosed.	ADDR Territora 10 may 2000					
b. 🗌	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. Aduplicate copy of this sheet is enclosed.							
с. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SFND A	LL CORRESPONDENCE TO:		Lichard L. Genara					
JD	EL COIGLES CHELINGE TO.							
	PTO COLUMN N	2/214	SIGNATURE					
	PTO Customer No:	26211	Richard P. Ferrara					
			NAME					
			30,632					
			REGISTRATION NUMBER					
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